

Figure 1

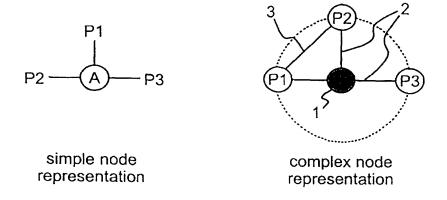


Figure 2

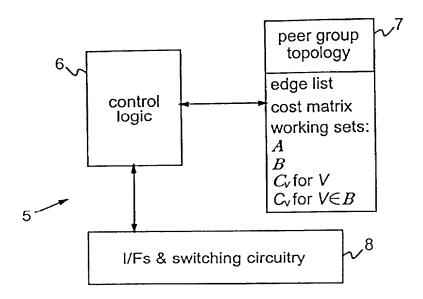
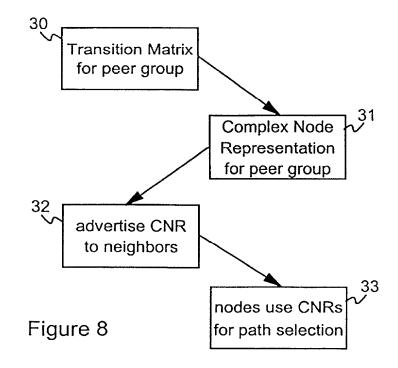


Figure 3



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Edge	Cost	Src Vertex	Dst Vertex
1	5	1	3
2	5	8	3 6 7
3	10	8	7
4	10	6	9
1 2 3 4 5	15	3	6
6	5 5 10 10 15 15 20 20 25	3 7	9 6 3 6
7	20	5	
	20	5 4 3 6	1 2 7
8 9	25	3	2
10	25	6	
10 11 12 13 14 15 16 17 18 19 20	30	9	8
12	30	2	10
13	35	9 2 4 5 10	10 3 4 7
. 14	35	5	4
15	40	10	7
16	40	2	1 2 10
17	45	1	2
18	45 45 50	7	10
19	50	3	4
20	50	4	5
21	55	10	4 5 2 9 3 6 5
22	55 60	8	9
23	60	2	3
24	60	7	6
25	65	6	5
21 22 23 24 25 26 27	65	2 1 7 3 4 10 8 2 7 6 1 3 6	7
27	70	3	7
28	65 70 70	6	3
29	75	7	8
30	75	9	6
31	80	6	8
32	80	3	1

Figure 4

